

Supplementary materials

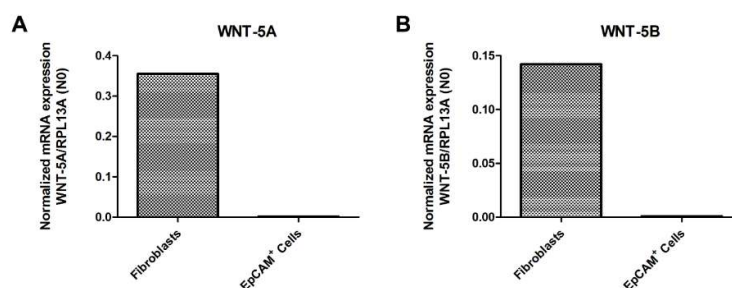


Figure S1. Expression of WNT-5A and WNT-5B on fibroblasts and EpCAM⁺ cells. A. mRNA expression of WNT-5A on CCL-206 mouse fibroblasts and EpCAM⁺ cells. B. mRNA expression of WNT-5B on CCL-206 mouse fibroblasts and EpCAM⁺ cells.

Table S1. Primers used for RT-PCR

Name	Species		Sequence
18S	Mouse	Forward	AAACGGCTACCACATCCAAG
		Reverse	CCTCCAATGGATCCTCGTTA
AXIN2	Mouse	Forward	CAGTGAGCTGGTTGTCACCT
		Reverse	TCCTCAAAAAGTCTCCGCA
AQP5	Mouse	Forward	CTTGTGGGGATCTACTTCACCG
		Reverse	AAGTAGAGGATTGCAGCCAGG
B2M	Mouse	Forward	ACCGTCTACTGGGATCGAGA
		Reverse	TGCTATTTCTTTCTGCGTGCAT
NKD1	Mouse	Forward	TAGACCTGGCGGGGATAGAG
		Reverse	GTCAAGGAGGTGGAAGGAGC
RPL13A	Mouse	Forward	AGAAGCAGATCTTGAGGTTACGG
		Reverse	GTTACACCAGGAGTCCGTT
SFTPC	Mouse	Forward	GGAGCACCGGAAACTCAGAA
		Reverse	GGAGCCGCTGGTAGTCATAC
WNT-5A	Mouse	Forward	CTGCGGAGACAACATCGACT
		Reverse	TACAGGAGCCAGACACTCCA
WNT-5B	Mouse	Forward	AGTTTGTGGATGCCCGAGAG
		Reverse	CAGGCGACATCAGCCATCTT

Table S2. Antibodies used in this study

Primary antibodies			
Name	Host	Company	Dilution
β-actin	Mouse	Sigma (A5441)	1:500
Pro-SPC	Rabbit	Millipore (AB3786)	1:200
Acetylated α tubulin	Mouse	Sigma (T7451)	1:200
WNT-5A	Mouse	R&D Systems (AF645)	1:50
WNT-5B	Goat	Santa Cruz (sc-109464)	1:50
Vimentin	Mouse	Dako (M0725)	1:100
Secondary antibodies			

Name	Host	Company	Dilution
Anti-rabbit Alexa Fluor 488	Donkey	Thermo Fisher (A21206)	1:200
Anti-mouse Alexa Fluor 568	Donkey	Thermo Fisher (A10037)	1:200
Anti-mouse Alexa Fluor 488	Donkey	Thermos Fisher (A21202)	1:2000
Anti-goat Alexa Fluor 568	Donkey	Thermos Fisher (A11057)	1:2000